NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

consumed for possible updated or additional flood hazard information.

To obtain more obtained information in ansea where Base Flood Elevations (BFEs) andior floodways have been determined, users are encouraged to consult the Flood Profiles and Floodways David and Cris Sammay of Bildware Elevations tables contained within the Flood Instauros Sloby (FS) report that accomplaines contained within the Flood Instauros Sloby (FS) report that accomplaines cruitable wine-bed celevations. These PEFS are immediated for flood instauros criting purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation information. Accordingly, flood elevation information. Accordingly, flood elevation information and the state of the contribution and profiles flood flood in the substance.

Coastal Base Flood Elevations shown on this map apply only landward of O/ North American Vertical Datum of 1988 (NWVD 88). Users of this FRM should be aware that coastal flood elevations are also provided in the Summary of Stilwater Elevations table in the Flood Instruction Studies of the Studies of Studies (Studies) of the Studies Studies of Studies (Studies) of the Studies St

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance.

The projection used in the preparation of this map was Universal Transverse Mercular (UTM) Zone 12M. The horizontal datum was NA-03.3 GPM and 12M and

Flood elevations on this map are referenced to the North American Versical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical alloum. For information regarding conversion between the National Geodetic Versical Datum of 1929 and the North American Vertical Datum of 1989, visit the National Geodetic Survey we base at https://www.nps.npaa.gov or confact the National Geodetic Survey we the following address:

NGS Information Services NOAA, NINGS12 National Geodetic Survey SSMC-3, #9202 1315 East-West Highway Silver Spring, Maryland 20910-3282 (301) 713-3242

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at http://www.ngs.noaa.gov.

Base map information shown on this FIRM was derived from U.S. Geological Survey Digital Orthophoto Quadrangles produced at a scale of 1:12,000 from photography dated 1992 or later.

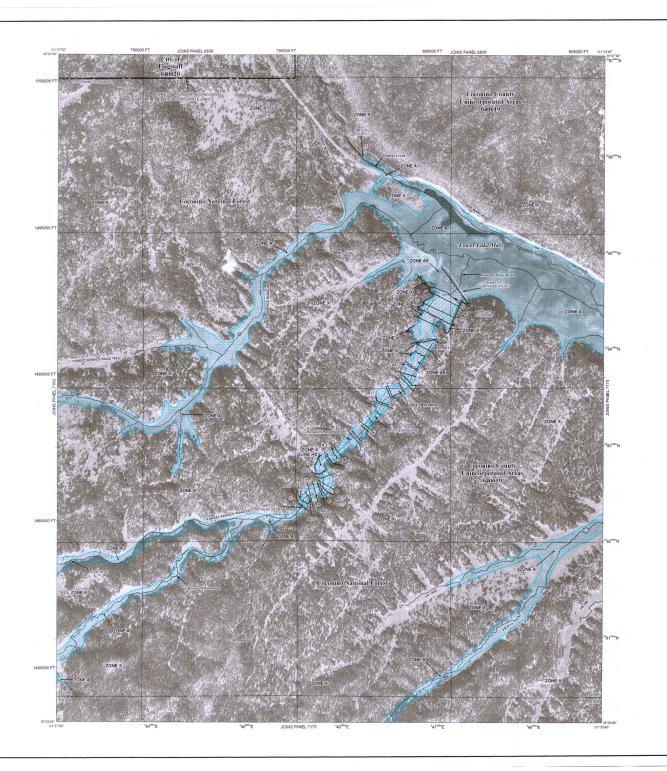
protography was a processing the pro

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panets; community map repostry addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panets on which each community is located.

Contact the FEMA Map Service Center at 1-800-358-9616 for information on available products associated with the FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also received by Fax at 1-800-358-962 and 1s website at http://www.fema.gov/msc.

If you have questions about this map or questions concerning the National Flood insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or visit the FEMA website at http://www.fema.gov.



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

No Base Flood Benations determined

ZONE AE Base Flood Elevations determined. ZONE AH

Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined. Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also

Avea to be protected from 1% annual chance flood by a Federal flood workedion system under construction; no Base Flood Elevations Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE

Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile: and areas protected by leves from 1% annual chance flood.

ZONE ZONE X

Areas determined to be outside the 0.2% annual chance floodplain. Areas in which flood hazards are undetermined, but possible

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS OTHERWISE PROTECTED AREAS (OPAs)

As are normally located within or adjacent to Special Flood Hazard Area

1% annual chance floodplain boundary 0.2% annual chance floodplain boundary

Zone D boundary

Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

. Limit of Moderate Wave Action

Base Flood Elevation line and value; elevation in feet

---- 512 ----Base Flood Bevation value where uniform within zone; elevation in feet.* (EL 987) * Referenced to the North A tical Datum of 1988

(A)———(A) (3)————(2) Cross section line

87"07"45", 32"22"30"

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere 2476 ¹⁰⁰N

1000-meter Universal Transverse Mercator grid values, zone NAD 1983 UTM Zone 12 600000 FT 5000-foot grid values: Arizona State Plane coordinate system, Central zone (FIPSZONE 0202), Transverse Mercator projection

DX5510 x

MAP REPOSITORY Refer to listing of Map Repositories on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction. To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.





(SEE MAP INDEX FOR FIRM PANEL LAYOUT) CONTAINS:

NUMBER PANEL SUFFIX 040019 7155 G 040020 7155 G

FLOOD

MATTIONNAL

MAP NUMBER

04005C7155G EFFECTIVE DATE SEPTEMBER 3, 2010

Federal Emergency Management Agency